PDR RID Report

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Document CSMS PDR

RID ID PDR 166
Review CSMS

Priginator Ref FOS

Priority 1

Section Page Figure Table

Category Name Design-Segment-level

Actionee HAIS

Sub Category Operations Concept

Subject M&O involvement in CSMS design

Description of Problem or Suggestion:

While the CSMS team presented an impressive collection of services, overall operations concepts and scenarios seem to be lacking. There did not seem to be real evidence that the M&O group has been heavily involved in helping to validate the design. Are we building something that will really be used?

Originator's Recommendation

Take explicit action to bring M&O more into the design phase to help ensure that the design at CDR reflects a system that operations personnel will use. Also need to ensure that CSMS-related operations concepts map well to existing FOS and SDPS operations concepts. Should in fact consider just factoring them into the segment level operations concepts and scenarios.

GSFC Response by:

GSFC Response Date

HAIS Response by: Forman

HAIS Schedule 2/10/95

HAIS R. E. Forman

HAIS Response Date 2/10/95

Appropriate measures are being taken to increase the coordination and interaction between the ECS developers, the ECS M&O organization, and the DAACs and FOT. tThe objective of doing this is as the RID Originator stated; to increase the particapation in validating the design of FOS, DAACs and the SMC.

M&O has taken the lead of establishing a set of operational scenarios that will cover normal as well as representative failures for the various operational activities, on a release by release basis. These scenarios are from an operational perspective and as such go across the developers segment view. They will be placed under change control by the ECS contractor. These scenarios, will also, be the basis for future ops telecon discussions as well as be presented at future IDRs and CDRs (See also response to RID # 162).

Status Closed

Date Closed 3/8/95

Sponsor Hunolt

Attachment if any *****

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